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PHOTOGRAPHIC INTERPRETATION REPORT



25X1A



MISSION 8094
18 MAY 1966

NPIC/R-167/66
MAY 1966

GROUP 1 EXCLUDED FROM
AUTOMATIC DOWNGRADING
AND DECLASSIFICATION

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227981

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PREFACE

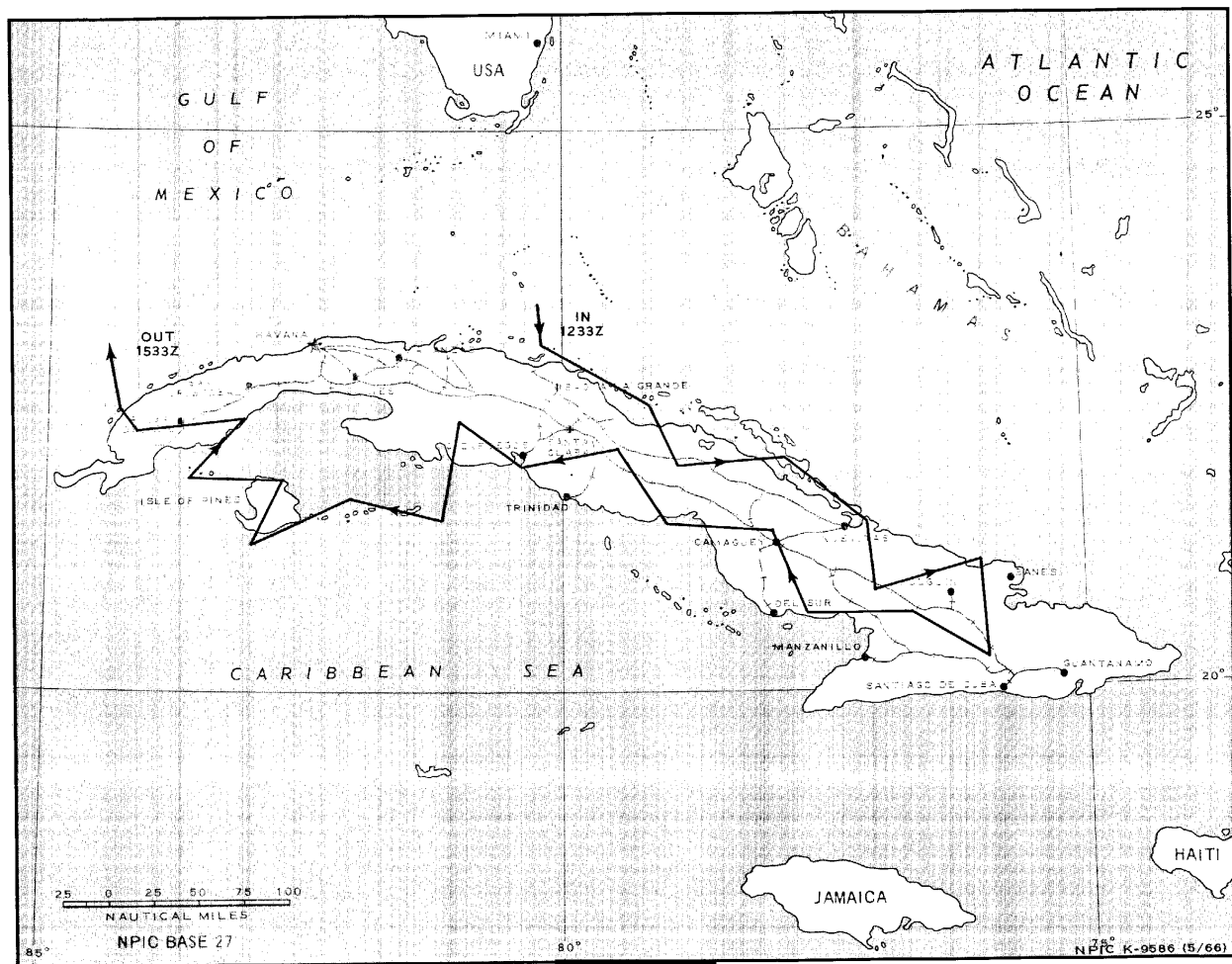
THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM [REDACTED] MISSION 8094, 18 MAY 66. THE NUMBER AT THE RIGHT MARGIN OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON PHOTOGRAPHY ARE AS FOLLOWS--
C (CLEAR), SC (SCATTERED CLOUD COVER), HC (HEAVY CLOUD COVER), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), GC (GROUND COVER), CF (CAMOUFLAGE), O (OBLIQUITY), AND GR (GROUND RESOLUTION).

INTERPRETABILITY OF THE PHOTOGRAPHY IS CATEGORIZED AS G (GOOD), F (FAIR), OR P (POOR). THE EXTENT OF TARGET COVERAGE IS DENOTED BY THE SYMBOLS T (TOTAL) OR PT (PARTIAL). THE MODE OF COVERAGE IS SIGNIFIED BY ST (STEREO), NS (NONSTEREO), OR PS (PARTIAL STEREO).

AAA DEFENSES ARE DIVIDED INTO THREE BASIC CATEGORIES--
LIGHT (ZPU-2, ZPU-4, AND 37MM), MEDIUM (57MM AND 85MM), AND HEAVY (100MM AND LARGER). WHERE SUCH A CATEGORY CANNOT BE DETERMINED, THE SITE WILL BE LISTED AS AN AAA SITE AND THE NUMBER OF GUNS INDICATED (EXAMPLE 6-GUN AAA SITE, OCCUPIED/UNOCCUPIED).

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APPROXIMATE TRACK OF [REDACTED] MISSION 8094, 18 MAY 1966.

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MISSILES

25X1A

HOLGUIN SAM SITE B27-2

CU 2052N 07627W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 1 OTHER LAUNCHER ADJACENT TO THE RING ROAD, 6 MISSILE TRANSPORTERS (4 WITH EXPOSED MISSILES), A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, 1 CARGO TRUCK, 3 OTHER VAN TRAILERS, AND 1 POSSIBLE TRUCK-MOUNTED CRANE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

LOS ANGELES SAM SITE A06-2

CU 2100N 07541W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 6 MISSILE TRANSPORTERS (2 WITH EXPOSED MISSILES), A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, AND 1 CARGO TRUCK. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

PRESTON SAM SITE A17-2

CU 2044N 07538W

OB -- 6 EMPLACED LAUNCHERS (2 WITH MISSILES AND 1 WITH PROBABLE MISSILE), 6 MISSILE TRANSPORTERS, AND A GUIDANCE RADAR WITH 4 ASSOCIATED VAN TRAILERS. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

SANTA CLARA SAM SITE A34-2

CU 2229N 08000W

OB -- 6 EMPLACED LAUNCHERS (2 WITH MISSILES), 4 MISSILE TRANSPORTERS (2 WITH EXPOSED MISSILES), AND AN OCCUPIED GUIDANCE AREA. ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE. NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

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SANTIAGO DE CUBA SAM SITE A23-2

CU 1959N 07550W

SITE REMAINS OCCUPIED.

OB -- 8 MISSILE TRANSPORTERS AND 3 PROBABLE VAN TRAILERS.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

OBLIQUITY LIMITS INTERPRETATION.

25X1D

SANTIAGO DE CUBA SAM ASSEMBLY AREA

CU 2003N 07553W

MAIN CAMP -- OB -- 25 FA PIECES, 28 FA PIECES/MORTARS, 37 CARGO TRUCKS, 7 UTILITY TRUCKS, AND AT LEAST 60 OTHER VEHICLES/PIECES OF EQUIPMENT.

CAMP 1 NM NORTH -- OB -- 9 MISSILE TRANSPORTERS, NUMEROUS MISSILE CANISTERS, 2 FLATBED TRACTOR-TRAILER TRUCKS, 4 FLATBED TRAILERS, AND 10 OTHER VEHICLES.

NO APPARENT CHANGE IN FACILITIES IN BOTH AREAS.

25X1D

SIGUANEA SAM SITE A14-2

CU 2137N 08257W

OB -- 6 EMPLACED LAUNCHERS, 16 MISSILE TRANSPORTERS, A GUIDANCE RADAR WITH ASSOCIATED SHED-COVERED EQUIPMENT, AT LEAST 16 PROBABLE TRACKED PRIME MOVERS, 7 FA PIECES, AT LEAST 20 OTHER VEHICLES, AND 3 UNIDENTIFIED PIECES OF EQUIPMENT.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

PALMA SORIANO SAM SITE A02-2

CU 2015N 07559W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 1 OTHER LAUNCHER ADJACENT TO THE RING ROAD, 6 MISSILE TRANSPORTERS, A FAN SONG RADAR WITH 6 ASSOCIATED VAN TRAILERS, 3 OTHER VAN TRAILERS, AND 9 OTHER VEHICLES.

ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.

NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

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CONSTANCIA SAM SITE A10-2

CU 2214N 08030W

OB -- 6 EMPLACED LAUNCHERS (3 WITH MISSILES), 7 MISSILE TRANSPORTERS (4 WITH EXPOSED MISSILES), A GUIDANCE RADAR WITH 4 ASSOCIATED VAN TRAILERS, A PROBABLE SPOON REST RADAR ADJACENT TO SITE, 9 TRACKED PRIME MOVERS, 1 VAN TRUCK, AND 22 CARGO TRUCKS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN CONSTRUCTION STATUS OF THE LAUNCH REVETMENTS SINCE [REDACTED] 25X1D
NO APPARENT CHANGE IN SUPPORT FACILITIES.

25X1D

LA VEGUITA SAM ASSEMBLY AREA

CU 2049N 07615W

OB -- 12 MISSILE TRANSPORTERS, AT LEAST 100 MISSILE CANISTERS, 4 FLATBED TRACTOR-TRAILER TRUCKS, 1 PROBABLY WHEELED PRIME MOVER, AND 8 PROBABLE CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SIGUANEA CRUISE-MISSILE SITE

CU 2137N 08258W

OB -- 2 EMPLACED LAUNCHERS, 2 MISSILE TRANSPORTERS (1 WITH EXPOSED MISSILE), 9 PROBABLE CRUISE-MISSILE CRATES, AN OCCUPIED GUIDANCE AREA, AND 2 UNIDENTIFIED VEHICLES.
NO APPARENT CHANGE IN LAUNCH AND SUPPORT FACILITIES.

25X1D

AIR FACILITIES

CAMILO CIENFUEGOS AIRFIELD

CU 2229N 07956W

OB -- AT LEAST 12 PROBABLE FAGOT/FRESCO AND 10 PROBABLE HOUND.
OBLIQUITY LIMITS INTERPRETATION.

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CAMAGUEY INTERNATIONAL AIRFIELD

CU 2125N 07750W

OB -- 1 COOT, 1 C-47, AND 1 LIAISON.

25X1D

HOLGUIN AIRFIELD

CU 2047N 07618W

OB -- 6 PROBABLE FAGOT/FRESCO, 4 HOUND, AND 4 PROBABLE HOUND.

25X1D

ANTONIO MACEO AIRFIELD

CU 1958N 07550W

OB -- 1 PROBABLE COOT, 2 CRATE, 1 C-47, AND 3 PROBABLE LIAISON OBSERVED IN CLOUD-FREE AREAS.

25X1D

SAN JULIAN AIRFIELD

CU 2205N 08409W

OB -- 4 FAGOT/FRESCO AND AT LEAST 20 POSSIBLE ZLIN TRENER.

25X1D

COLONEL MARTIN MARRERRO AIRFIELD

CU 2150N 08246W

OB -- 2 LIAISON.

25X1D

BAYAMO AIRFIELD EAST

CU 2022N 07637W

OB -- 2 LIAISON.

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25X1A

PINAR DEL RIO AIRFIELD

CU 2225N 08340W

OB -- 2 LIAISON.

25X1D

CAIBARIEN AIRFIELD

CU 2230N 07928W

OB -- NONE OBSERVED.

25X1D

BAYAMO AIRFIELD

CU 2023N 07637W

AIRFIELD REMAINS UNDER CONSTRUCTION.
OB -- NONE OBSERVED.

25X1D

NAVAL ACTIVITY/PORTS

SIGUANEA NAVAL BASE

CU 2136N 08258W

OB -- 2 YP.

25X1D

CIENFUEGOS NAVAL BASE

CU 2208N 08027W

OB -- 1 PCE, 5 P-6-CLASS PT (1 ON MARINE RAILWAY), AND
7 YP.
OTHER VESSELS -- 3 FREIGHTERS (1 OFFSHORE) AND 1
TANKER.

25X1D

SANTIAGO DE CUBA NAVAL BASE AND PORT

CU 2001N 07550W

OB -- NONE OBSERVED.
OTHER VESSELS -- 5 LARGE FREIGHTERS AND 2 LARGE
TANKERS.

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NUEVITAS PORT

CU 2132N 07715W

VESSELS -- 1 LARGE FREIGHTER.

25X1D

LA ISABELA PORT

CU 2256N 08000W

VESSELS -- NONE OBSERVED.

25X1D

CAIBARIEN PORT

CU 2231N 07928W

VESSELS -- NONE OBSERVED.

25X1D

ELECTRONICS/COMMUNICATIONS

CAMAGUEY EW/GCI RADAR SITE

CU 2121N 07751W

OB -- NONE OBSERVED IN CLOUD-FREE AREAS.

25X1D

BAHIA HONDA EW/GCI RADAR SITE

CU 2258N 08311W

OB -- NONE OBSERVED.

ACTIVITY -- AT LEAST 10 VEHICLES/PIECES OF EQUIPMENT.

25X1D

HOLGUIN EW/GCI RADAR SITE

CU 2048N 07618W

NO APPARENT CHANGE SINCE

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25X1A

CAYO LARGO RADAR SITE

CU 2137N 08133W

OB -- NONE OBSERVED.

25X1D

LOS ANGELES RADAR SITE 1

CU 2100N 07541W NO COMOR

OB -- 1 TOKEN RADAR.

ACTIVITY -- 1 VAN TRUCK AND 6 VAN TRAILERS.

25X1D

MILITARY ACTIVITY

25X1A

ALTO CEDRO MILITARY CAMP

CU 2029N 07600W

25X1D

NO APPARENT CHANGE SINCE

25X1D

DOS CAMINOS MILITARY CAMP

CU 2014N 07547W

OB -- 30 FA PIECES, 12 AAA PIECES, 18 TRACKED PRIME
MOVERS, AND AT LEAST 90 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

HOLGUIN MILITARY CAMP

CU 2053N 07613W

MAIN CAMP -- OB -- 28 TANKS/SP GUNS, 39 FA PIECES, 15
PROBABLE AAA PIECES, 15 PROBABLE MORTARS, AND
APPROXIMATELY 170 CARGO TRUCKS.

CAMP 2.2 NM SE -- OB -- 18 FA PIECES AND 30 CARGO
TRUCKS.

NO APPARENT CHANGE IN FACILITIES IN BOTH AREAS.

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25X1A

HOLGUIN MILITARY CAMP NW

CU 2057N 07616W

OB -- 19 TANKS/SP GUNS, 8 PROBABLE AAA PIECES, AND 10
CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

ANTON RECIO MILITARY INSTALLATION

CU 2211N 08036W

OB -- 11 AAA PIECES AND 16 CARGO TRUCKS.
ACTIVITY -- 1 OCCUPIED 6-GUN AAA SITE.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CAMAGUEY MILITARY CAMP

CU 2126N 07753W

OB -- 18 FA PIECES, 12 AAA PIECES, 6 MORTARS, AND 42
CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CAYO LARGO MILITARY AREA

CU 2137N 08133W

OB -- NONE OBSERVED.
NO APPARENT CHANGE IN FACILITIES.

25X1D

CUABITAS MILITARY CAMP

CU 2003N 07548W

OB -- 18 PROBABLE TANKS/SP GUNS AND 4 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

JURAGUA MILITARY ACTIVITY

CU 2209N 08035W

OB -- 27 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

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LA QUINTA MILITARY CAMP

CU 2002N 07551W

OB -- 12 PROBABLE AAA PIECES AND 37 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA CLARA ARTILLERY TRAINING AREA

CU 2222N 08000W

OB -- 20 FA PIECES AND 14 CARGO TRUCKS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA CLARA MILITARY ACTIVITY

CU 2220N 07957W

OB -- 19 TANKS/SP GUNS.
NO APPARENT CHANGE IN FACILITIES.

25X1D

SANTA FE MILITARY CAMP LA CLARITA

CU 2144N 08247W

MAIN CAMP -- OB -- AT LEAST 6 PROBABLE FA PIECES AND 10
CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.
CAMP 1.5 NM WNW -- CLOUD COVERED.
CAMP 4.8 NM NW -- OB -- 9 PROBABLE AAA PIECES AND 11
PROBABLE CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.
HEAVY CLOUDS LIMIT INTERPRETATION.

25X1D

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SEIBABO MILITARY STORAGE AREA

CU 2218N 07959W

NO APPARENT CHANGE SINCE

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LAS MERCEDES VEHICLE PARK

CU 2224N 08001W

OB --- AT LEAST 60 VEHICLES/PIECES OF EQUIPMENT.
NO APPARENT CHANGE IN FACILITIES.

25X1D

PLAYA COLOMBO LANDING BEACH

CU 2154N 08246W

NO MILITARY ACTIVITY OBSERVED.

25X1D

PLAYA DE FLAMENCOS LANDING BEACH

CU 2153N 08243W

NO MILITARY ACTIVITY OBSERVED.

25X1D

ENSENADA DE PLAYUELAS LANDING BEACH

CU 2246N 08349W

NO MILITARY ACTIVITY OBSERVED.

25X1D

CAYO DE SABINAL LANDING BEACH

CU 2144N 07728W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

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-STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS SHOW NO APPARENT CHANGE SINCE LAST COVERAGE--

SANTIAGO SAM TRAINING AREA	1958N 07551W
SIGUANEA AIRFIELD	2138N 08257W
JAIME GONZALES AIRFIELD	2209N 08024W
NUEVA GERONA PORT	2153N 08248W
BAHIA HONDA PORT	2255N 08310W
RANCHO LUNA LOW SIEVE RADAR SITE	2202N 08025W
PUNTA MULAS SUSPECT LOW SIEVE RADAR SITE	2101N 07535W
SAN DIEGO DE NUNEZ MILITARY CAMP	2254N 08305W
SANTA FE MILITARY CAMP LUMUMBA	2142N 08249W
SANTIAGO DE CUBA MILITARY CAMP NW	2003N 07554W
CIENFUEGOS LANDING BEACH	2202N 08036W
MAR VERDE LANDING BEACH	1957N 07556W
ENSENADA COLORADO LANDING BEACH	2202N 08025W

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT NOT INTERPRETED--

RANCHUELO SAM SITE A33-2	2223N 08010W
SANTA ISABEL DE LAS LAJAS SAM SITE A35-2	2228N 08018W
CABANAS NAVAL BASE	2258N 08258W
SANTA CLARA EW/GCI RADAR SITE	2229N 07956W
SANTIAGO DE CUBA EW/GCI RADAR SITE	1959N 07551W
SAN JULIAN EW/GCI RADAR SITE	2206N 08409W
SANTA FE EW/GCI RADAR SITE	2139N 08245W
LA SOCAPA LOW SIEVE RADAR SITE	1958N 07552W
SAN MIGUEL EW/GCI RADAR SITE	2229N 07953W
REMEDIOS MILITARY AREA	2227N 07935W
CORRALILLO MILITARY AREA	2301N 08038W
MINAS MILITARY CAMP	2127N 07734W
PUERTO PADRE MILITARY AREA	2111N 07639W
SANTA CLARA MILITARY CAMP CUBANACAN	2224N 07952W
NICARO LANDING BEACH	2042N 07533W
GANUZA LANDING BEACH	2305N 08030W

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